

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

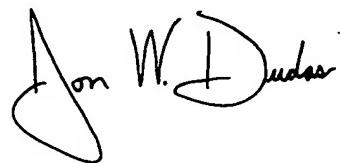
PATENT NO. : 7,269,780 B2
APPLICATION NO. : 10/674951
DATED : September 11, 2007
INVENTOR(S) : Y. Arima et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>COLUMN</u>	<u>LINE</u>	<u>ERROR</u>
(56) Pg. 2, col. 1	Refs. Cited (U.S. Pats., Item 10)	"Wood et al." should read --Woods et al.--
16 (Claim 1,	10 line 22)	"scan chain;" should read --the scan chain;--
16 (Claim 1,	23 line 35)	"moduule." should read --module---

Signed and Sealed this
Fifth Day of August, 2008



JON W. DUDAS
Director of the United States Patent and Trademark Office